Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Friday 05 Aug 2022 until 23:59 on Saturday 06 Aug 2022

Forecast Issued on Thursday 04 Aug 2022 at 12:12

Confidence: High for increasingly settled and sunny weather.

Headline for Friday 05 Aug 2022: Sunny spells and showers.

Mountain weather hazards on Friday 05 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Cloudy	Sunny intervals	Light rain showers	Light rain showers	Sunny intervals	Clear night
Precipitation probability							
10%	10%	10%	30%	40%	40%	20%	<05%

Forecast for Friday 05 Aug 2022

Weather: Sunny spells and showers, most likely during the morning and afternoon, then fading away by the evening.

Chance of cloud-free hill tops above 600m: 90%

Low cloud and visibility: Cloud expected to remain above the summits throughout. Visibility may briefly deteriorate in showers, but will be generally very good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 05 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/17 W	11/16 W	12/17 W	15/22 W	15/23 W	17/26 NW	16/24 NW	11/19 W	8/14 W
300	7/12 W	8/14 W	9/14 W	13/20 W	13/21 W	15/24 NW	14/23 NW	9/15 W	6/10 SW
Valley	3/11 W	5/13 W	5/11 W	10/18 W	12/23 NW	12/24 NW	11/23 NW	5/13 W	3/9 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/6	8/5	8/4	9/6	10/7	11/8	11/8	9/7	8/6
300	11/10	11/9	10/8	12/9	13/11	14/11	14/11	12/10	10/9
Valley	11/11	11/10	11/10	13/11	14/12	15/12	14/12	12/11	9/9
Freezing Level*	1700m	1600m	1600m	1700m	1800m	1800m	1700m	1700m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels are still high, so adequate sun protection is recommended.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Thu 04 Aug 2022	0mm	0.4mm	26.2mm

Forecast for Saturday 06 Aug 2022

Weather: Dry with sunny spells.

Maximum wind: North-westerly 10mph, gusting 15-20mph.

Chance of cloud-free hill tops above 600m: 90%

Low cloud and visibility: May cloud over at times around the middle of the day, but cloud will remain well above the summits. Very good visibility.

Temperature: **Valleys:** 18 C
At 600m: 14 C
Freezing level: Above the summits

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